

STATE LEASE NO. 17460
EXHIBIT "A"

PORTION OF TRACT 34457 - Cameron Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Cameron Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,178,300.00 and Y = 418,700.00; thence West 968.92 feet to a point on the Texas - Louisiana boundary having Coordinates of X = 1,177,331.08 and Y = 418,700.00; thence on said Texas - Louisiana boundary the following courses: North 19 degrees 16 minutes 02 seconds West 397.25 feet to a point having Coordinates of X = 1,177,200.00 and Y = 419,075.00; North 00 degrees 34 minutes 06 seconds West 4,235.21 feet to a point having Coordinates of X = 1,177,158.00 and Y = 423,310.00; North 11 degrees 17 minutes 15 seconds East 2,513.62 feet to a point having Coordinates of X = 1,177,650.00 and Y = 425,775.00 and North 21 degrees 23 minutes 27 seconds East 3,141.40 feet to a point having Coordinates of X = 1,178,795.76 and Y = 428,700.00; thence East 704.24 feet to a point having Coordinates of X = 1,179,500.00 and Y = 428,700.00; thence South 8,300.00 feet to a point having Coordinates of X = 1,179,500.00 and Y = 420,400.00; thence West 1,200.00 feet to a point having Coordinates of X = 1,178,300.00 and Y = 420,400.00; thence South 1,700.00 feet to the point of beginning, containing approximately **402.42 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources, **LESS AND EXCEPT** that portion thereof, if any, located West of the boundary line between the States of Texas and Louisiana as determined by the report of the Special Master and adjudicated by the Supreme Court of the United States in litigation styled **Texas v. Louisiana, et al No. 36 Original**, or as otherwise approved by said court. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17462
EXHIBIT "A"

PORTION OF TRACT 34464 - Cameron Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Cameron Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,196,000.00 and Y = 408,900.00; thence South 11,243.12 feet to a point on the Texas - Louisiana boundary having Coordinates of X = 1,196,000.00 and Y = 397,656.88; thence on said Texas - Louisiana Boundary the following courses: North 50 degrees 24 minutes 57 seconds West 373.69 feet to a point having Coordinates of X = 1,195,712.00 and Y = 397,895.00; North 69 degrees 02 minutes 23 seconds West 3,466.38 feet to a point having Coordinates of X = 1,192,475.00 and Y = 399,135.00; North 72 degrees 32 minutes 27 seconds West 1,949.83 feet to a point having Coordinates of X = 1,190,615.00 and Y = 399,720.00; North 65 degrees 00 minutes 08 seconds West 899.24 feet to a point having Coordinates of X = 1,189,800.00 and Y = 400,100.00; North 59 degrees 33 minutes 13 seconds West 759.77 feet to a point having Coordinates of X = 1,189,145.00 and Y = 400,485.00; North 42 degrees 37 minutes 22 seconds West 1,159.24 feet to a point having Coordinates of X = 1,188,360.00 and Y = 401,338.00; North 12 degrees 45 minutes 31 seconds West 1,109.39 feet to a point having Coordinates of X = 1,188,115.00 and Y = 402,420.00; North 03 degrees 26 minutes 19 seconds West 1,167.10 feet to a point having Coordinates of X = 1,188,045.00 and Y = 403,585.00; North 04 degrees 59 minutes 53 seconds West 1,320.02 feet to a point having Coordinates of X = 1,187,930.00 and Y = 404,900.00; North 18 degrees 08 minutes 01 seconds East 2,104.52 feet to a point having Coordinates of X = 1,188,585.00 and Y = 406,900.00; North 06 degrees 54 minutes 40 seconds West 1,163.45 feet to a point having Coordinates of X = 1,188,445.00 and Y = 408,055.00; North 20 degrees 54 minutes 29 seconds West 476.37 feet to a point having Coordinates of X = 1,188,275.00 and Y = 408,500.00 and North 43 degrees 10 minutes 54 seconds West 548.56 feet to a point having Coordinates of X = 1,187,899.62 and Y = 408,900.00; thence East 8,100.38 feet to the point of beginning, containing approximately **546 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources, **LESS AND EXCEPT** that portion thereof, if any, located West of the boundary line between the States of Texas and Louisiana as determined by the report of the Special Master and adjudicated by the Supreme Court of the United States in litigation styled **Texas v. Louisiana, et al No. 36 Original**, or as otherwise approved by said court. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its

Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17463
EXHIBIT "A"

PORTION OF TRACT 34466 - Terrebonne Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Terrebonne Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,192,586.78 and Y = 316,648.34; thence East 2,122.78 feet to a point having Coordinates of X = 2,194,709.56 and Y = 316,648.34; thence South 1,308.34 feet to a point having Coordinates of X = 2,194,709.56 and Y = 315,340.00; thence West 2,122.78 feet to a point having Coordinates of X = 2,192,586.78 and Y = 315,340.00; thence North 1,308.34 feet to the point of beginning, containing approximately **1 acre**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17464
EXHIBIT "A"

PORTION OF TRACT 34467 - Terrebonne Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Terrebonne Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,186,459.43 and Y = 312,676.17; thence East 3,471.38 feet to a point having Coordinates of X = 2,189,930.81 and Y = 312,676.17; thence South 1,841.37 feet to a point having Coordinates of X = 2,189,930.81 and Y = 310,834.80; thence West 3,471.38 feet to a point having Coordinates of X = 2,186,459.43 and Y = 310,834.80; thence North 1,841.37 feet to the point of beginning, containing approximately **4 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17465
EXHIBIT "A"

PORTION OF TRACT 34468 - Terrebonne Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Terrebonne Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,183,108.92 and Y = 305,294.62; thence East 2,730.78 feet to a point having Coordinates of X = 2,185,839.70 and Y = 305,294.62; thence South 3,414.62 feet to a point having Coordinates of X = 2,185,839.70 and Y = 301,880.00; thence West 2,730.78 feet to a point having Coordinates of X = 2,183,108.92 and Y = 301,880.00; thence North 3,414.62 feet to the point of beginning, containing approximately **4 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17466
EXHIBIT "A"

PORTION OF TRACT 34470 - St. Charles Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in St. Charles Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,319,827.32 and Y = 464,778.05; thence South 21 degrees 09 minutes 38.2 seconds East 4,444.72 feet to a point having Coordinates of X = 2,321,431.79 and Y = 460,633.03; thence North 89 degrees 30 minutes 13.9 seconds West 3,515.45 feet to a point having Coordinates of X = 2,317,916.47 and Y = 460,663.47; thence North 06 degrees 42 minutes 04.9 seconds East 3,551.50 feet to a point having Coordinates of X = 2,318,330.91 and Y = 464,190.71; thence North 68 degrees 34 minutes 12.1 seconds East 1,607.55 feet to the point of beginning, **LESS AND EXCEPT** all lands and/or tax adjudicated lands situated in the confines of State Lease No. 12150, as amended, containing approximately **126.00 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17467
EXHIBIT "A"

PORTION OF TRACT 34471 - St. Charles Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in St. Charles Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,319,827.32 and Y = 464,778.05; thence North 55 degrees 05 minutes 26.3 seconds East 4,310.74 feet to a point having Coordinates of X = 2,323,362.38 and Y = 467,245.00; thence North 61 degrees 17 minutes 07.7 seconds East 5,500.47 feet to a point having Coordinates of X = 2,328,186.43 and Y = 469,887.68; thence South 00 degrees 06 minutes 29.8 seconds West 1,005.27 feet to a point having Coordinates of X = 2,328,184.53 and Y = 468,882.41; thence South 39 degrees 18 minutes 10.5 seconds West 10,660.76 feet to a point having Coordinates of X = 2,321,431.79 and Y = 460,633.03 thence North 21 degrees 09 minutes 38.2 seconds West 4,444.72 feet to the point of beginning, **LESS AND EXCEPT** all lands and/or tax adjudicated lands situated in the confines of State Lease No. 12150, as amended, containing approximately **374.00 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17468
EXHIBIT "A"

PORTION OF TRACT 34472 - Jefferson and St. Charles Parishes, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Jefferson and St. Charles Parishes, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,328,184.53 and Y = 468,882.41; thence North 00 degrees 06 minutes 30 seconds East 1,006.90 feet to a point having Coordinates of X = 2,328,186.44 and Y = 469,889.31; thence North 58 degrees 25 minutes 00 seconds East 2,422.37 feet to a point having Coordinates of X = 2,330,250.00 and Y = 471,158.00; thence South 42 degrees 13 minutes 44 seconds West 3,073.19 feet to the point of beginning, containing approximately **7 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17469
EXHIBIT "A"

PORTION OF TRACT 34475 - Jefferson Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Jefferson Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,356,808.71 and Y = 461,758.45; thence South 13 degrees 29 minutes 42 seconds East 7,199.99 feet to a point having Coordinates of X = 2,358,488.90 and Y = 454,757.24; thence North 56 degrees 20 minutes 09 seconds West 6,365.13 feet to a point having Coordinates of X = 2,353,191.20 and Y = 458,285.58; thence North 22 degrees 27 minutes 12 seconds East 1,013.15 feet to a point having Coordinates of X = 2,353,578.15 and Y = 459,221.93; thence North 38 degrees 16 minutes 45 seconds East 2,053.49 feet to a point having Coordinates of X = 2,354,850.27 and Y = 460,833.92; thence North 64 degrees 43 minutes 46 seconds East 2,165.69 feet to the point of beginning, containing approximately **172 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17471
EXHIBIT "A"

PORTION OF TRACT 34477 - Jefferson Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Jefferson Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,364,740.15 and Y = 464,036.33; thence South 84 degrees 51 minutes 25.7 seconds East 7,333.61 feet to a point having Coordinates of X = 2,372,044.24 and Y = 463,378.95; thence South 57 degrees 32 minutes 31.6 seconds West 9,621.70 feet to a point having Coordinates of X = 2,363,925.58 and Y = 458,215.18; thence North 07 degrees 57 minutes 57.0 seconds East 5,877.87 feet to the point of beginning, containing approximately **155.00 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17472
EXHIBIT "A"

PORTION OF TRACT 34478 - Jefferson and Orleans Parishes, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Jefferson and Orleans Parishes, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,375,837.29 and Y = 460,090.71; thence East 3,312.50 feet to a point having Coordinates of X = 2,379,149.79 and Y = 460,090.71; thence South 2,875.00 feet to a point having Coordinates of X = 2,379,149.79 and Y = 457,215.71; thence West 3,312.50 feet to a point having Coordinates of X = 2,375,837.29 and Y = 457,215.71; thence North 2,875.00 feet to the point of beginning, containing approximately **133.00 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17476
EXHIBIT "A"

PORTION OF TRACT 34483 - Jefferson and St. Charles Parishes, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Jefferson and St. Charles Parishes, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,336,022.90 and Y = 452,500.54 thence East 17,567.90 feet to a point having Coordinates of X = 2,353,590.80 and Y = 452,500.54 thence South 12,052.67 feet to a point having Coordinates of X = 2,353,590.80 and Y = 440,447.87; thence South 64 degrees 21 minutes 58 seconds West 4,390.34 feet to a point having Coordinates of X = 2,349,632.57 and Y = 438,548.53; thence West 13,609.67 feet to a point having Coordinates of X = 2,336,022.90 and Y = 438,548.53; thence North 13,952.01 feet to the point of beginning, **LESS AND EXCEPT** that portion of the Salvador Wildlife Management Area that lies within the above described tract, containing approximately **63 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17478
EXHIBIT "A"

PORTION OF TRACT 34487 - Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,546,300.00 and Y = 321,900.00; thence North 61 degrees 55 minutes 56 seconds East 5,063.51 feet to a point on the South line of State Lease No. 16656 having Coordinates of X = 2,550,767.99 and Y = 324,282.47; thence North 82 degrees 10 minutes 30 seconds East 5,349.87 feet along the South line of said State Lease No. 16656 to its Southeast corner having Coordinates of X = 2,556,068.05 and Y = 325,010.84; thence North 00 degrees 29 minutes 56 seconds West 880.73 feet along the East line of said State Lease No. 16656 to the Southwest corner of State Lease No. 16657 having Coordinates of X = 2,556,060.38 and Y = 325,891.54; thence North 59 degrees 48 minutes 57 seconds East 1,479.87 feet along the South line of said State Lease No. 16657 to its Southeast corner having Coordinates of X = 2,557,339.60 and Y = 326,635.59; thence North 807.41 feet along the East line of said State Lease No. 16657 to a point having Coordinates of X = 2,557,339.60 and Y = 327,443.00; thence South 83 degrees 02 minutes 21 seconds East 4,695.01 feet to a point having Coordinates of X = 2,562,000.00 and Y = 326,874.00; thence South 2,062.00 feet to a point having Coordinates of X = 2,562,000.00 and Y = 324,812.00; thence West 2,705.00 feet to a point having Coordinates of X = 2,559,295.00 and Y = 324,812.00; thence South 24 degrees 36 minutes 46 seconds West 3,203.01 feet to a point having Coordinates of X = 2,557,961.00 and Y = 321,900.00; thence West 11,661.00 feet to the point of beginning, containing approximately **520 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the

Department of Natural Resources, its Offices or Commissions, as
hereinabove reserved.

STATE LEASE NO. 17479
EXHIBIT "A"

PORTION OF TRACT 34488 - Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,546,300.00 and Y = 321,291.00; thence South 3,938.00 feet to a point having Coordinates of X = 2,546,300.00 and Y = 317,353.00; thence South 88 degrees 19 minutes 46 seconds West 1,440.61 feet to a point having Coordinates of X = 2,544,860.00 and Y = 317,311.00; thence South 07 degrees 53 minutes 36 seconds West 4,857.02 feet to a point having Coordinates of X = 2,544,193.00 and Y = 312,500.00; thence North 46 degrees 47 minutes 00 seconds West 5,248.57 feet to a point having Coordinates of X = 2,540,368.00 and Y = 316,094.00; thence North 51 degrees 02 minutes 40 seconds East 2,753.22 feet to a point having Coordinates of X = 2,542,509.00 and Y = 317,825.00; thence North 2,753.00 feet to a point having Coordinates of X = 2,542,509.00 and Y = 320,578.00; thence North 79 degrees 20 minutes 54 seconds East 3,857.47 feet to the point of beginning, containing approximately **515 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17480
EXHIBIT "A"

PORTION OF TRACT 34489 - Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,546,300.00 and Y = 321,900.00; thence East 11,661.00 feet to a point having Coordinates of X = 2,557,961.00 and Y = 321,900.00; thence South 27 degrees 57 minutes 25 seconds East 3,792.60 feet to a point having Coordinates of X = 2,559,739.00 and Y = 318,550.00; thence South 38 degrees 05 minutes 18 seconds West 3,413.97 feet to a point having Coordinates of X = 2,557,633.00 and Y = 315,863.00; thence West 2,857.00 feet to a point having Coordinates of X = 2,554,776.00 and Y = 315,863.00; thence North 52 degrees 30 minutes 26 seconds West 2,722.36 feet to a point having Coordinates of X = 2,552,616.00 and Y = 317,520.00; thence North 2,094.00 feet to a point having Coordinates of X = 2,552,616.00 and Y = 319,614.00; thence North 79 degrees 18 minutes 01 seconds West 2,596.14 feet to a point having Coordinates of X = 2,550,065.00 and Y = 320,096.00; thence South 20 degrees 15 minutes 26 seconds East 2,804.41 feet to a point having Coordinates of X = 2,551,036.00 and Y = 317,465.00; thence South 1,437.00 feet to a point having Coordinates of X = 2,551,036.00 and Y = 316,028.00; thence West 1,438.00 feet to a point having Coordinates of X = 2,549,598.00 and Y = 316,028.00; thence South 2,951.00 feet to a point having Coordinates of X = 2,549,598.00 and Y = 313,077.00; thence West 2,598.00 feet to a point having Coordinates of X = 2,547,000.00 and Y = 313,077.00; thence North 3,334.00 feet to a point having Coordinates of X = 2,547,000.00 and Y = 316,411.00; thence West 700.00 feet to a point having Coordinates of X = 2,546,300.00 and Y = 316,411.00; thence North 5,489.00 feet to the point of beginning, containing approximately **900 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived

under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17481
EXHIBIT "A"

PORTION OF TRACT 34490 - PORTION OF BLOCK 19, BRETON SOUND AREA, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on June 12, 2002, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point on the East line of Block 19, Breton Sound Area, having Coordinates of X = 2,679,600.00 and Y = 345,830.00; thence South 4,360.00 feet on the East line of said Block 19 to the Northeast corner of State Lease No. 16611 having Coordinates of X = 2,679,600.00 and Y = 341,470.00; thence along the boundary of said State Lease No. 16611 the following courses: West 1,700.00 feet and South 490.00 feet to a point on the West line of said State Lease No. 16611 having Coordinates of X = 2,677,900.00 and Y = 340,980.00; thence West 700.00 feet to a point having Coordinates of X = 2,677,200.00 and Y = 340,980.00; thence North 2,610.00 feet to a point having Coordinates of X = 2,677,200.00 and Y = 343,590.00; thence East 200.00 feet to a point having Coordinates of X = 2,677,400.00 and Y = 343,590.00; thence North 1,490.00 feet to a point having Coordinates of X = 2,677,400.00 and Y = 345,080.00; thence East 800.00 feet to a point having Coordinates of X = 2,678,200.00 and Y = 345,080.00; thence North 750.00 feet to the Southeast corner of State Lease No. 16823 having Coordinates of X = 2,678,200.00 and Y = 345,830.00; thence East 1,400.00 feet to the point of beginning, containing approximately **224.04 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17482
EXHIBIT "A"

PORTION OF TRACT 34492 - PORTION OF BLOCK 20, BRETON SOUND AREA, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on June 12, 2002, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point on the West line of Block 20, Breton Sound Area, having Coordinates of X = 2,679,600.00 and Y = 345,830.00; thence East 1,170.00 feet to a point having Coordinates of X = 2,680,770.00 and Y = 345,830.00; thence South 750.00 feet to a point having Coordinates of X = 2,680,770.00 and Y = 345,080.00; thence East 330.00 feet to a point having Coordinates of X = 2,681,100.00 and Y = 345,080.00; thence South 1,490.00 feet to a point having Coordinates of X = 2,681,100.00 and Y = 343,590.00; thence East 1,950.00 feet to a point having Coordinates of X = 2,683,050.00 and Y = 343,590.00; thence South 2,610.00 feet to a point having Coordinates of X = 2,683,050.00 and Y = 340,980.00; thence West 2,950.00 feet to a point on the East line of State Lease No. 16615 having Coordinates of X = 2,680,100.00 and Y = 340,980.00; thence along the boundary of said State Lease No. 16615 the following courses: North 490.00 feet and West 500.00 feet to its Northwest corner, also being a point on the West line of said Block 20, having Coordinates of X = 2,679,600.00 and Y = 341,470.00; thence North 4,360.00 feet to the point of beginning, containing approximately **272.54 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17483
EXHIBIT "A"

**PORTION OF TRACT 34497 - PORTION OF BLOCK 35, BRETON SOUND AREA,
Plaquemines Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on June 12, 2002, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point on the North line of Block 35, Breton Sound Area, having Coordinates of X = 2,674,929.00 and Y = 322,330.00; thence South 2,500.00 feet to a point having Coordinates of X = 2,674,929.00 and Y = 319,830.00; thence West 2,829.00 feet to a point on the Eastern boundary of State Lease No. 14561, as amended, having Coordinates of X = 2,672,100.00 and Y = 319,830.00; thence along the boundary of said State Lease No. 14561 the following courses: North 1,180.00 feet, West 2,160.00 feet, and North 1,320.00 feet to its Northeast corner, also being a point on the North line of said Block 35 having Coordinates of X = 2,669,940.00 and Y = 322,330.00; thence East 4,989.00 feet on the North line of said Block 35 to the point of beginning, containing approximately **227.82 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17484
EXHIBIT "A"

PORTION OF TRACT 34502 - PORTION OF BLOCK 46, BRETON SOUND AREA, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on June 12, 2002, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point within Block 46, Breton Sound Area having Coordinates of X = 2,667,152.00 and Y = 296,152.00, said point also being on the Northern boundary of State Lease No. 17297; thence West 301.00 feet on the Northern boundary of said State Lease No. 17297 to a point having Coordinates of X = 2,666,851.00 and Y = 296,152.00; thence North 02 degrees 00 minutes 12 seconds West 1,458.89 feet to a point having Coordinates of X = 2,666,800.00 and Y = 297,610.00; thence North 74 degrees 22 minutes 04 seconds East 5,012.03 feet to a point having Coordinates of X = 2,671,626.64 and Y = 298,960.55, said point also being on the Western boundary of State Lease No. 16891; thence South 01 degrees 21 minutes 21 seconds West 3,661.57 feet on the Western boundary of said State Lease No. 16891 to its Southeast corner having Coordinates of X = 2,671,540.00 and Y = 295,300.00; thence South 110.00 feet to a point having Coordinates of X = 2,671,540.00 and Y = 295,190.00; thence West 2,813.57 feet to a point having Coordinates of X = 2,668,726.43 and Y = 295,190.00, said point also being on the Northern boundary of said State Lease No. 17297; thence North 58 degrees 34 minutes 28 seconds West 1,845.06 feet on the Northern boundary of said State Lease No. 17297 to the point of beginning, containing approximately **313.10 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17485
EXHIBIT "A"

PORTION OF TRACT 34503 - PORTION OF BLOCK 46, BRETON SOUND AREA, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on June 12, 2002, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point within Block 46, Breton Sound Area, having Coordinates of X = 2,674,430.00 and Y = 296,945.00, said point also being on the eastern boundary of State Lease No. 16893; thence North 33 degrees 14 minutes 29 seconds East 2,931.97 feet on the Eastern boundary of said State Lease No. 16893 to a point having Coordinates of X = 2,676,037.21 and Y = 299,397.20; thence South 29 degrees 48 minutes 52 seconds East 2,117.47 feet to a point having Coordinates of X = 2,677,090.00 and Y = 297,560.00; thence East 2,190.00 feet to a point having Coordinates of X = 2,679,280.00 and Y = 297,560.00; thence South 2,350.00 feet to a point having Coordinates of X = 2,679,280.00 and Y = 295,210.00; thence West 2,820.00 feet to a point having Coordinates of X = 2,676,460.00 and Y = 295,210.00; thence North 510.00 feet to a point having Coordinates of X = 2,676,460.00 and Y = 295,720.00; thence West 1,950.00 feet to a point having Coordinates of X = 2,674,510.00 and Y = 295,720.00; thence North 29 degrees 38 minutes 55 seconds West 1,104.19 feet to a point having Coordinates of X = 2,673,963.78 and Y = 296,679.63, said point also being on the Eastern boundary of said State Lease No. 16893; thence North 60 degrees 21 minutes 04 seconds East 536.45 feet on the Eastern boundary of said State Lease No. 16893 to the point of beginning, containing approximately **215 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17486
EXHIBIT "A"

**PORTION OF TRACT 34504 - PORTION OF BLOCK 50, BRETON SOUND AREA,
Plaquemines Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on June 12, 2002, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point within Block 50, Breton Sound Area, having Coordinates of X = 2,657,475.00 and Y = 280,365.00; thence North 31 degrees 10 minutes 50 seconds East 4,307.22 feet to a point having Coordinates of X = 2,659,705.00 and Y = 284,050.00; thence South 22 degrees 04 minutes 56 seconds East 3,976.71 feet to a point having Coordinates of X = 2,661,200.00 and Y = 280,365.00; thence South 50 degrees 49 minutes 59 seconds West 3,617.91 feet to a point having Coordinates of X = 2,658,395.00 and Y = 278,080.00, said point also being on the South line of said Block 50; thence North 41 degrees 29 minutes 47 seconds West 1,388.52 feet to a point having Coordinates of X = 2,657,475.00 and Y = 279,120.00; thence North 1,245.00 feet to the point of beginning, containing approximately **268.41 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17487
EXHIBIT "A"

**PORTION OF TRACT 34504 - PORTION OF BLOCK 50, BRETON SOUND AREA,
Plaquemines Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on June 12, 2002, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point on the North line of Block 50, Breton Sound Area, having Coordinates of X = 2,658,450.00 and Y = 292,830.00; thence East 2,300.00 feet on the North line of said Block 50 to a point having Coordinates of X = 2,660,750.00 and Y = 292,830.00; thence South 4,500.00 feet to a point having Coordinates of X = 2,660,750.00 and Y = 288,330.00; thence West 2,300.00 feet to a point having Coordinates of X= 2,658,450.00 and Y = 288,330.00; thence North 4,500.00 feet to the point of beginning, containing approximately **237.60 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17488
EXHIBIT "A"

**PORTION OF TRACT 34505 - PORTION OF BLOCK 51, BRETON SOUND AREA,
Plaquemines Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on June 12, 2002, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at the Northwest corner of Block 51, Breton Sound Area, having Coordinates of X = 2,664,850.00 and Y = 292,830.00; thence East 1,348.54 feet on the North line of said Block 51 to a point having Coordinates of X = 2,666,198.54 and Y = 292,830.00, said point also being the Northwest corner of State Lease No. 16887; thence South 15 degrees 35 minutes 14 seconds East 705.96 feet on the Western boundary of said State Lease No. 16887 to a point having Coordinates of X = 2,666,388.23 and Y = 292,150.00; thence West 1,538.23 feet to a point having Coordinates of X = 2,664,850.00 and Y = 292,150.00, said point also being on the West line of said Block 51; thence North 680.00 feet on the West line of said Block 51 to the point of beginning, containing approximately **22.53 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

STATE LEASE NO. 17489
EXHIBIT "A"

PORTION OF TRACT 34505 - PORTION OF BLOCK 51, BRETON SOUND AREA, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on June 12, 2002, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point within Block 51, Breton Sound Area, having Coordinates of X = 2,669,700.00 and Y = 287,280.00, said point also being on the Eastern boundary of State Lease No. 16889; thence North 14 degrees 53 minutes 37 seconds West 879.55 feet on the Eastern boundary of said State Lease No. 16889 to its Northeast corner having Coordinates of X = 2,669,473.94 and Y = 288,130.00, said point also being the Southeast corner of State Lease No. 16887; thence North 14 degrees 53 minutes 37 seconds West 1,073.41 feet on the Eastern boundary of said State Lease No. 16887 to a point having Coordinates of X = 2,669,198.05 and Y = 289,167.35; thence North 81 degrees 09 minutes 07 seconds East 2,162.69 feet to a point having Coordinates of X = 2,671,335.00 and Y = 289,500.00; thence South 37 degrees 16 minutes 30 seconds East 1,873.67 feet to a point having Coordinates of X = 2,672,469.77 and Y = 288,009.05, said point also being on the Northern boundary of State Lease No. 16890; thence South 73 degrees 14 minutes 31 seconds West 1,973.59 feet on the Northern boundary of said State Lease No. 16890 to its Northwest corner having Coordinates of X = 2,670,580.00 and Y = 287,440.00; thence South 79 degrees 41 minutes 43 seconds West 894.43 feet to the point of beginning, containing approximately **107.39 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

